

1/7

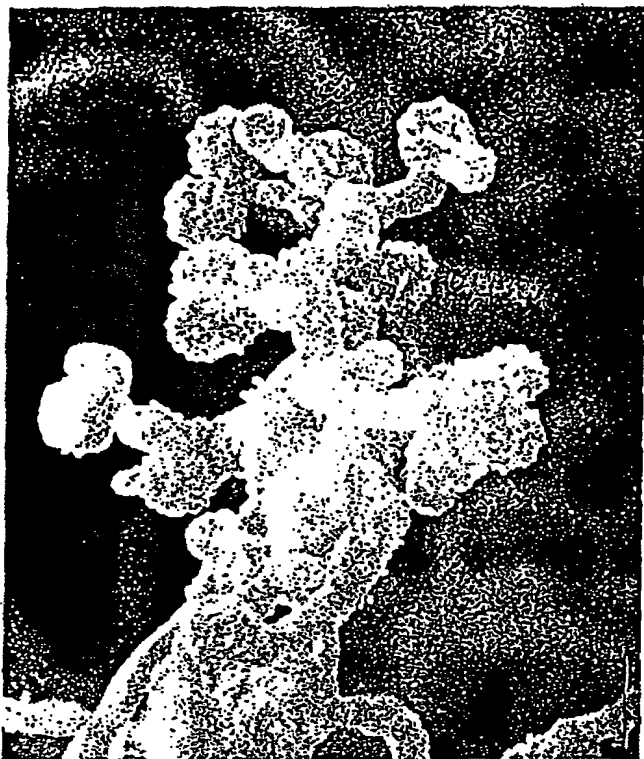


Fig. 1

2/7

CAAGTCGAGCGGAAAGGCCCTTCGGGGTACTCGAGCGGCGAACGGGTGAG
TAACACGTGAGCAACCTGCCCTAGGCTTTGGGATAACCTCGGAAACGGG
GGCTAATACCGAATATTTACTCACGGGCGCATGTTTGTGGGTGGAAAGTT
TTTCGGCTTGGGATGGGCTCGCGGCCCTATCAGCTTGTTGGTGGGGTAATG
GCCTACCAAGGCGACGACGGGTAGCCGGCCTGAGAGGGCGACCGGCCACA
CTGGGACTGAGACACGGCCCAGACTCCTACGGGAGGCAGCAGTGGGGAAT
ATTGCACAATGGGCGGAAGCCTGATGCAGCGACGCCGCGTGAGGGATGAC
GGCCTTCGGGTGTAAACCTCTTTCAGCAGGGACGAAGCGCAAGTGACGG
TACCTGCAGAAGAAGCGCCGGCCAACCTACGTGCCAGCAGCCGCGGTAAGA
CGTAGGGCGCGAGCGTTGTCCGGATTTATTGGGCGTAAAGAACTCGTAGG
CGGCTTGTCGCGTCGACTGTGAAAACCCGTGGCTCAACTGCGGGCCTGCA
GTCGATACGGGCAGGCTAGAGTTTCGGTAGGGGAGACTGGAATTCCTGGTG
TAGCGGTGAAATGCGCAGATATCAGGAGGAACACCGGTGGCGAAGGCGGG
TCTCTGGGCCGATACTGACGCTGAGGAGCGAAAGCGTGGGAGCGAACAG
GATTAGATAACCTGGTAGTCCACGCTGTAAACGTTGGGCGCTAGGTGTGG
GGGGCCTCTCCGGTTCTCTGTGCCGACGCTAACGCATTAAGCGCCCCGCC
TGGGGAGTACGGCCGCAAGGCTAAAACCTCAAAGGAATTGACGGGGGCCCG
CACAAACGGCGGAGCATGCGGATTAATTCGATGCAACGCGAAGAACCTTA
CCTGGGTTTGACATCGCCGGAATCCTGCAGAGATGTGGGGTCCTTCGGG
GCCGGTGACAGGTGGTGATGGCTGTCTGTCAGCTCGTGTCTGTGAGATGTT
GGGTTAAGTCCCGCAACGAGCGCAACCCCTCGTCCCATGTTGCCAGCAATT
CGGTTGGGGACTCATGGGAGACTGCCGGGGTCAACTCGGAGGAAGGTGGG
GATGACGTCAAGTCATCATGCCCCCTTATGTCCAGGGCTTCACGCATGCTA
CAATGGCCGGTACAATGGGCTGCGATACCGTGAGGTGGAGCGAATCCCAA
AAAGCCGGTCTCAGTTCGGATCGGGGTCTGCAACTCGACCCCGTGAAGTC
GGAGTCGCTAGTAATCGCAGATCAGCAACGCTGCGGTGAATACGTTCCCG
GGCCTTGTAACACACCGCCCGTCACGTACGAAAGTCGGCAACACCCGAAG
CCGGTGGCCCAACCCTTGTGGAGGGAGCCGTCGAAGGTGGGGCTGGCGAT
TGGGACGAAGTCGTAACAAGGTAGCCGTACCGGAAGGTGC

Fig. 2

3/7

0.02 substitutions/site.

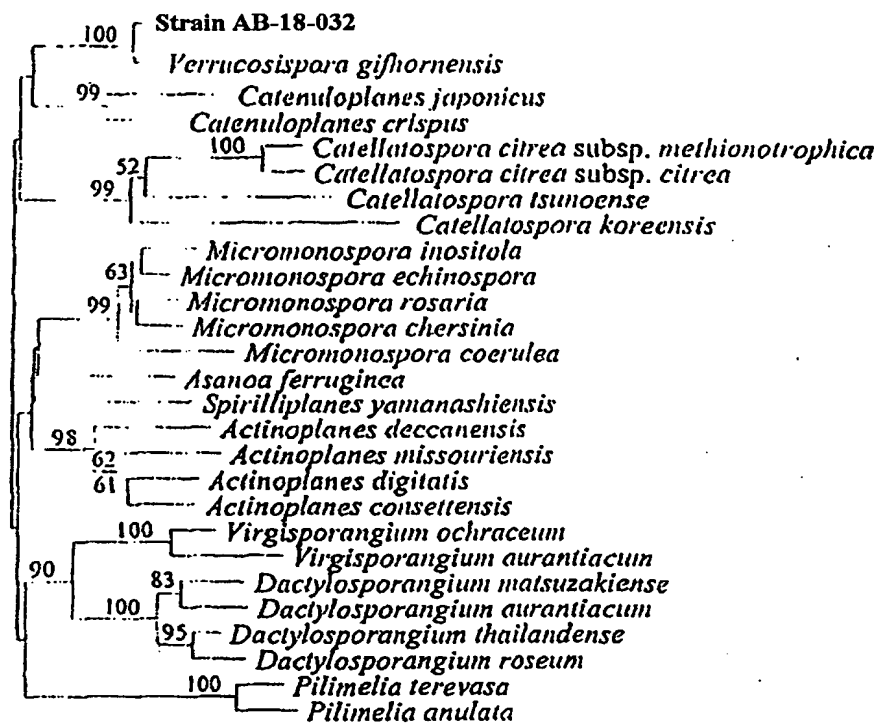


Fig. 3

4/7

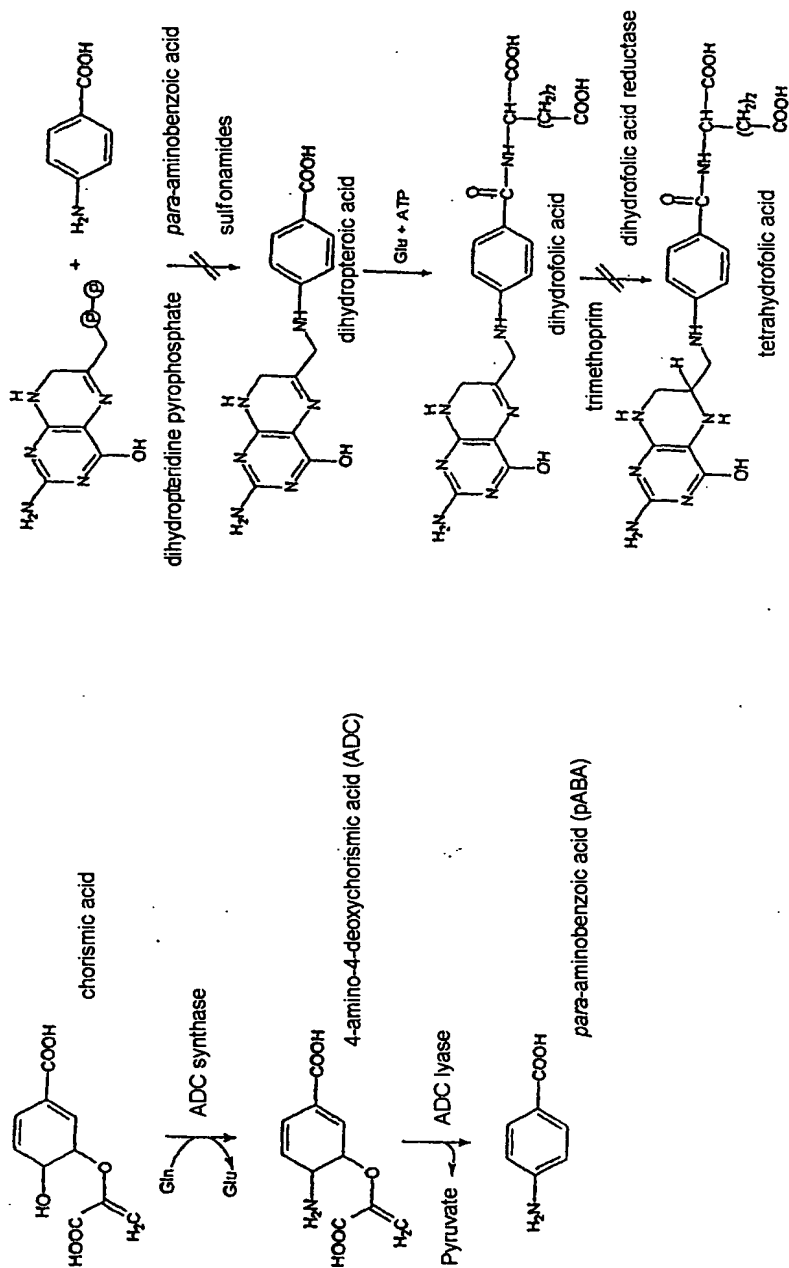


Fig. 4

5/7

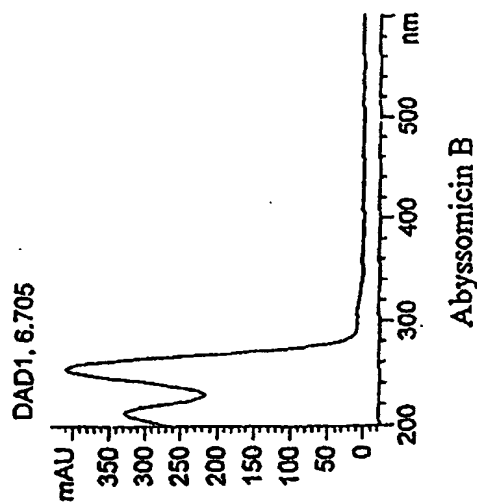
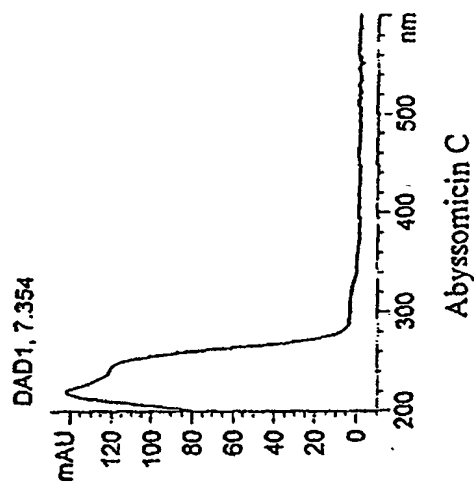
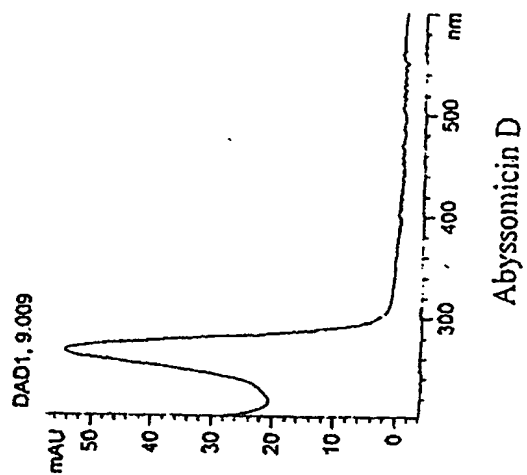


Fig. 5

6/7

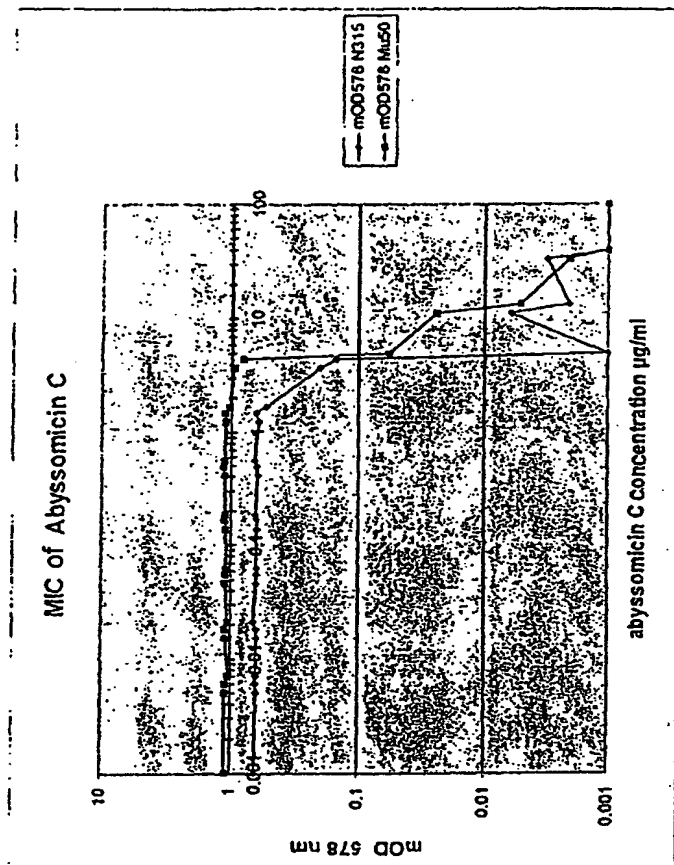
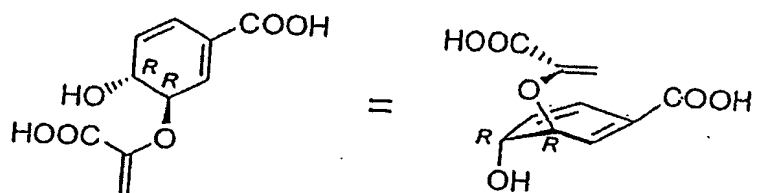


Fig. 6

7/7

(A)



(B)

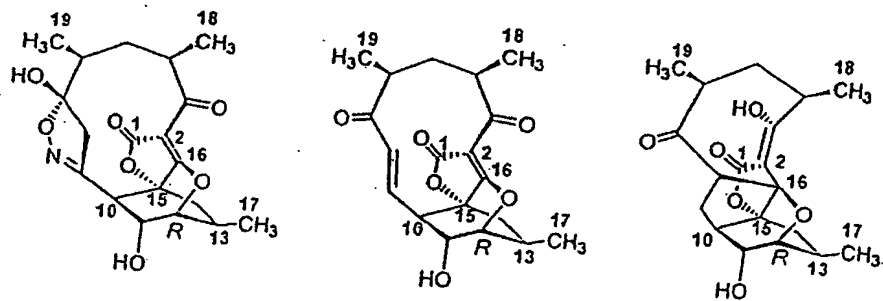


Fig. 7